



WHEN IT'S ALL ABOUT THE FINISH  
INNOVATORS IN  
BLASTING  
TECHNOLOGY

**INNOVATORS IN BLASTING AND SHOT PEENING TECHNOLOGY**  
VISIT OUR WEBSITE AT [WWW.STRAALTECHNIEK.NET](http://WWW.STRAALTECHNIEK.NET)



## BLAST ROOMS AND ACCESSORIES

**Straaltechniek International is the number one innovator in surface treatment. We offer the most extensive range of solutions and deliver custom work in accordance with your wishes. An extensive network of sales and service points offers support in the execution of our highly varied projects.**

Straaltechniek International designs, develops and builds state-of-the-art blast rooms. In these we create the ideal circumstances for achieving the highest possible return for the lowest possible costs in a safe and environmentally friendly environment.

### All in one method

**With Straaltechniek International's blast rooms you can achieve the result you are looking for. This is possible thanks to an all in one method: we deliver a complete, fully equipped facility, meaning that all the separate components are perfectly attuned to each other. The result is minimum energy costs and raw material usage, and a work environment that satisfies all legislation and regulations.**

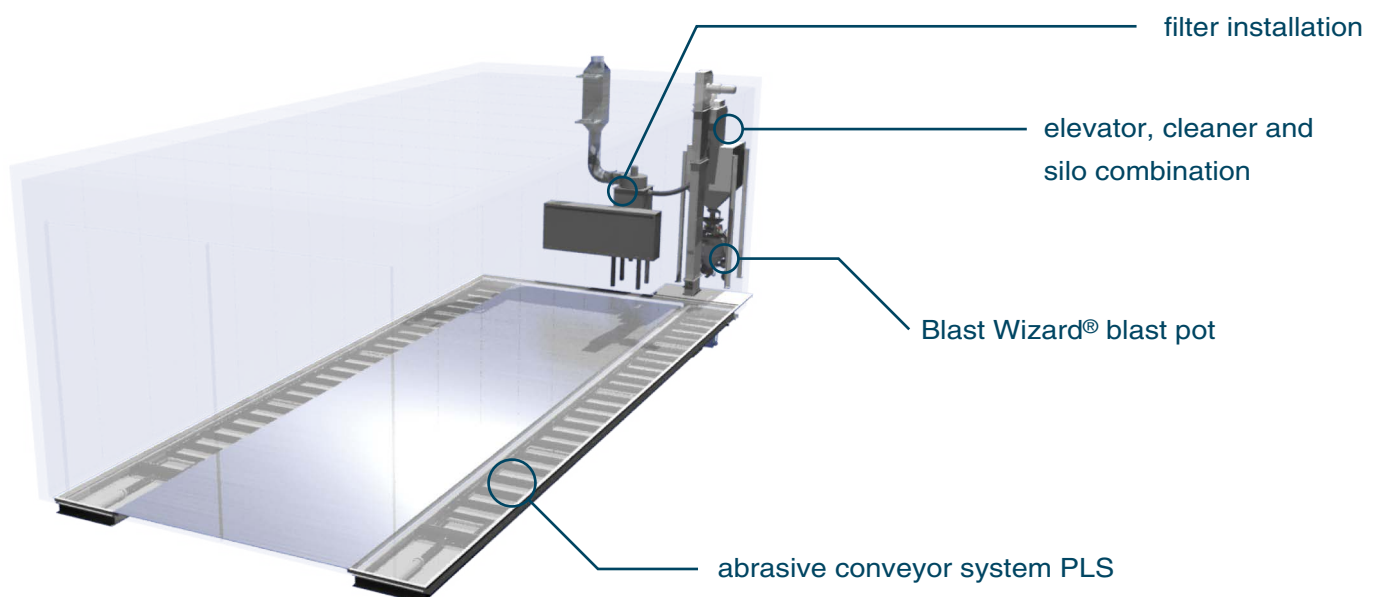
## Our strength is in working together!

Our blast rooms are designed and equipped entirely in accordance with your wishes. In addition to a basic set-up which comprises the cabin with blasting installation, abrasive conveyor and recycling system, and a dust extractor installation with lighting, many customer-specific extras are possible.

We offer our clients a great deal of flexibility. Our highly competent engineers examine each specific problem in depth and apply the highest possible standards in order to create the optimum solution. Wherever possible we incorporate the insights that we have gained over the last three decades in designing each new concept.

### Complete range

Straaltechniek International supplies a complete programme of standard apparatus in the fields of blasting, paint spraying, metallising and compressed air conditioning. You can also come to us for a variety of accessories. Our experience in this field extends over more than three decades and we are market leaders, both nationally and internationally.



\* Graphic presentation of one of our fully equipped blast rooms





## BLAST WIZARD® BLAST POT

WITH OUR CE – CERTIFIED BLAST WIZARD® BLAST POT YOU WILL ACHIEVE OPTIMUM EFFICIENCY FROM YOUR BLAST ROOM.

Straaltechniek International was the first company in the Netherlands to develop a blast pot bearing the CE seal of approval. This delivers optimum efficiency, is very user-friendly and safe, and satisfies all European standards. Even now, many years later, we are still one of just a few companies supplying a blast pot with the CE seal of approval.

### Optimum efficiency

- extremely accurate dosing of abrasive for an optimum balance of air and blast media
- minimum fall in pressure due to air piping, main air tap and mixer pipe being correctly aligned to each other
- complete use of abrasive in the pot due to its funnel shaped body

### User-friendly and safe

- simple to relocate
- dual line deadman system to prevent unchecked operation
- emergency stop button, so that the pot can also be switched off quickly by third parties

In accordance with the European directive on pressurised apparatus 2006/42/EC and PED 97/42/EC all pressure vessels are required to be certified by a Notified Body. Straaltechniek International supplies pressure pots which conform to these regulations. The vessels, as well as all their fitted components are CE-marked and certified as an assembly by DNV GL.



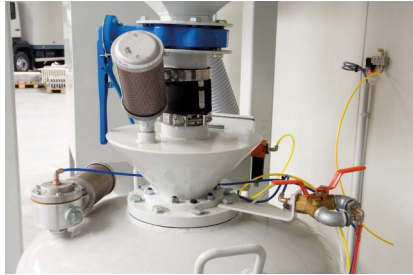
# ONE PLUS ONE IS THREE: FULLY INTEGRATED SYSTEM

Straaltechniek International's innovative blast rooms are extremely successful due to the optimum mutual alignment of top-quality components.

## Highest quality installations:



Complete installation



Blast pot with dustproof silo connection



Movable platform for operator



Blast installation, blasting media recycling system and dust extraction installation



Cleaner with powered vibrating sieve



White tarpaulin and dustproof, high efficiency lighting on the inside

## Straaltechniek International has previously built complete blast room installations for:

Rademaker



Port of Antwerp



Bucher-Guyer AG



Straaltechniek International Group.

E-mail: [info@straaltechniek.net](mailto:info@straaltechniek.net) Website: [www.straaltechniek.net](http://www.straaltechniek.net).

No rights can be derived from the content of this publication. Unless otherwise agreed upon in writing, all products and technical advice given are subject to our standard conditions of sale, available on our website [www.straaltechniek.net](http://www.straaltechniek.net). All rights reserved.

